## ATTACHMENT "A"

| WNS File | Full Title | Patent/Application No. | Filed/Issued |
|---|---|---|---|
| 15689.1 | A CDMA Communications Method and System | 5,586,113 | 12/17/1996 |
| 15689.2 | Frequency Error Correction Device of a Spread-Spectrum Communication Receiver | 5,774,494 | 6/30/1998 |
| 15689.3 | Communication System Capable of Performing FDMA Transmission | 5,715,235 | 2/3/1998 |
| 15689.4 | Code Sequence Generator | 5,596,516 | 1/21/1997 |
| 15689.5 | Transmission Power Control Method and Communication System Using the Same | 5,566,165 | 10/15/1996 |
| 15689.6 | Transmission Power Control Method and a Transmission Power control Apparatus | 5,590,409 | 12/31/1996 |
| 15689.7 | Transmission Power Control Method of A Spread-Spectrum Communication System, and a Spread-Spectrum Communication System employing the Control Method | 5,604,766 | 2/18/1997 |
| 15689.8 | A Transmission Power Control Method and Apparatus for Mobile Communications Using a CDMA System | 5,623,486 | 4/22/1997 |
| 15689.9 | Receiver and Repeater for Spread Spectrum Communications | 5,652,765 | 7/29/1997 |
| 15689.10 | Code Division Multiple Access Transmitter and Receiver | 5,748,623 | 5/5/1998 |
| 15689.11 | Spread Spectrum Communication Receiver | 5,594,754 | 1/14/1997 |
| 15689.12 | Correlation Detector and Communication Apparatus | 5,638,362 | 6/10/1997 |
| 15689.13 | Coherent Detector and a Coherent Detection Method for a Digital Communication Receiver | 5,692,015 | 11/25/1997 |
| 15689.14 | Automatic Gain Control Apparatus, Communication System, and Automatic Gain Control Method | 5,745,531 | 4/28/1998 |
| 15689.15 | CDMA Communications Method and System | 5,734,648 | 3/31/1998 |
| 15689.16 | CDMA Demodulator and Demodulation Method | 5,694,388 | 12/2/1997 |
| 15689.17 | CDMA Multiuser Receiver and Method | 5,724,378 | 3/3/1998 |
| 15689.18 | Mobile Satellite Communication System | 5,835,846 | 11/10/1998 |
| 15689.19 | Speech Information Freeze Out Control Method and Equipment In Mobile Satellite Communication System | 5,745,492 | 4/28/1998 |
| 15689.20 | Mobile Communications System and Method With Message Storing Function | 6,064,876 | 5/16/2000 |
| 15689.21 | Apparatus and Method for Establishing Acquisition of Spreading Code In CDMA Transmission System | 5,914,943 | 6/22/1999 |
| 15689.22 | Coherent Tracking Apparatus and Method for CDMA Receiver | 5,898,665 | 4/17/1999 |
| 15689.23 | Mobile Communications System and Communications Network | 5,828,958 | 10/27/1998 |

## ATTACHMENT "A"

| WNS File | Full Title | Patent/Application No. | Filed/Issued |
|---|---|---|---|
| 15689.24 | Multicellular Transmission Method and Apparatus | 5,940,385 | 2/25/1999 |
| 15689.25 | Variable Rate Transmission Method, Transmitter, and Receiver Using the Same | 5,896,374 | 4/20/1999 |
| 15689.26 | Transmitter Receiver for Mobile Communication System | 5,850,393 | 12/15/1998 |
| 15689.27 | CDMA Mobile Communication Method, System and Mobile Station Apparatus | 5,953,324 | 9/14/1999 |
| 15689.28 | CDMA Demodulating Apparatus | 6,137,788 | 10/24/2000 |
| 15689.29 | Acquisition Method and System of Spreading Code | 5,940,433 | 8/17/1999 |
| 15689.30 | DS/CDMA Transmission Method | 6,097,711 | 8/1/2000 |
| 14589.31 | Transmission System between Base Station and Switching Center of Mobile Communications Using Fixed Length Cell | 08/849,963 | 6/6/1997 |
| 15689.32 | Short Cell Management Unit and Method | 5,909,428 | 6/1/1999 |
| 15689.33 | CDMA Communication Method and Group Spreading Modulator | 6,084,884 | 7/4/2000 |
| 15689.34 | Sliding Correlator Used in CDMA Systems to Establish Initial Synchronization | 5,768,306 | 6/16/1998 |
| 15689.35 | Diversity Receiver and Its Control Method | 6,069,912 | 5/30/2000 |
| 15689.36 | Rake Receiver | 6,026,115 | 2/15/2000 |
| 15689.37 | Micro-frame Multiplex Transmitter | 6,061,354 | 5/9/2000 |
| 15689.38 | Method and Instrument for Measuring Receiving SIR and Transmission Power Controller | 6,034,952 | 3/7/2000 |
| 15689.39 | Signal transmitting Method, Transmitter, Receiver, and Spectrum Code Synchronizing Method for Mobile Communications System | 6,167,037 | 12/26/2000 |
| 15689.40 | ATM Transmission Method Having Silence Compression Controlling Function and System Transmitter and Receiver Using the Method | 6,130,888 | 10/10/2000 |
| 15689.41 | Signal Transmission Method, Mobile Station and Base Station in a CDMA Mobile Communication System | 6,310,868 | 10/30/2001 |
| 15689.42 | Data Transmitting Method, Data Transmitting System and Transmitter and Receiver | 6,108,384 | 10/30/2001 |
| 15689.43 | Power Controller for Mobile Communication System Wherein a Signal to Interference Threshold is Dynamically Moved Based on an Error Rate Measurement | 6,341,224 | 1/22/2002 |
| 15689.44 | Radio Paging System | 6,356,579 | 3/12/2002 |
| 15689.45 | Mobile Communication System, Mobile Station and Diversity Handover Branch Control Method | 09/230,956 | 2/4/1999 |
| 15689.46 | Bandwidth Control Method of Packet Data in Packet Switching Network and Packet Switching System | 09/343,466 | 6/30/1999 |

## ATTACHMENT "A"

| WNS File | Full Title | Patent/Application No. | Filed/Issued |
|---|---|---|---|
| 15689.47 | Packet Communications Network | 6,310,859 | 10/30/2001 |
| 15689.48 | Channel Estimation Unit, CDMA Receiver and CDMA Transceiver with Channel Estimation Unit | 09/375,906 | 8/17/1999 |
| 15689.49 | Base Station in Mobile Communication System | 09/403,161 | 10/15/1999 |
| 15689.50 | Method and Apparatus for Traffic Control | 09/423,131 | 11/5/1999 |
| 15689.51 | CDMA Receiver and CDMA Transceiver | 09/446,560 | 12/22/1999 |
| 15689.52 | Packet Transmission Method, Packet Transmission System and Packet Data Transmission Medium on Mobile Communications Network System | 09/462,295 | 1/6/2000 |

( )                                                    ( )

## Certificate of All of the Particulars of
## the Background of Incorporation

11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo
NTT DoCoMo, Inc,
Corporation Number: 0199-01-067912

| Trade Name | NTT Mobile Communications Network Inc. | |
|---|---|---|
| | NTT DoCoMo, Inc. | Changed on April 1, 2000 |
| | | Registered on April 3, 2000 |
| Head Office | 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo, Japan | |
| Method for Publication | Placement in Nihon Keizai Shinbun, Inc. | |
| Date of Establishment of Company | August 14, 1991 | |

| Particulars relevant to registry record | Moved from 10-1, Toranomon 2-chome, Minato-ku, Tokyo on March 1, 2000 |
|---|---|
| | Registered on March 6, 2000 |

It is hereby certified that this document is all of the particulars
not-closed register.

April 23, 2002

Tokyo Regional Legal Affairs Bureau
Register                                    Sadatoshi KATAOKA

Case No.  ウ 204372

# DECLARATION

I, the undersigned, Miyuki TAKASAWA, of Tani & Abe, of No. 6-20, Akasaka 2-chome, Minato-ku, Tokyo 107-0052, Japan, do hereby declare that I am the translator of the documents attached and certify that the following is a true translation to the best of my knowledge and belief.

Signature          *Miyuki Takasawa*

                   Miyuki TAKASAWA

Dated this 9th day of October, 2002